In	dex of	Claims	

Application/Control No.	Applicant(s)/Patent under Reexamination	
09/916,030	MESSNER ET AL.	
Examiner	Art Unit	
Michael Bekerman	3622	

X	Rejected	
11	Allowed	

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A		Appeal
C)	Objected

		Ш						l		
		_								
Cla	im	<u> </u>				ate)			_
	=	S								
ਗ	Original	12/12/05						i	- 1	
Final	rig	=								
-	0	2					1			
├		\perp	_			\dashv	_		_	-
	<u> </u>	×	_				\vdash		_	\dashv
		X	Щ						_	_
	3	X								_
	1 2 3 4 5	х								
	5	X								
	6	x								
	7	х								
	8	х								
	9	х								
	10	х								П
-	11	×		\vdash						\square
-	12	×	_	\vdash			-			\vdash
	12		\vdash	-	_		-			
	13	X	<u> </u>	 		<u> </u>	_			\vdash
<u> </u>	14	X	<u> </u>	<u> </u>		\vdash	L			\square
<u> </u>	12 13 14 15 16 17 18	X	<u> </u>	L			$oxed{oxed}$			\square
L	16	X		L_		L		Щ		
	17	X								
	18	X								
	l 19	x								
	20	х								П
	l 21	x								П
	22	x	-			\vdash				H
	22	x	-	-	_	-				Н
<u> </u>	24		┢	-		┢	-			Н
	24	X	H	_		_		-		Н
<u> </u>	25	X			-		-	<u> </u>		Н
<u> </u>	26 27	×	<u> </u>		<u> </u> -	ļ		<u> </u>		Н
<u> </u>	27	<u> </u>	_	<u> </u>	<u> </u>	ļ	_		ļ	Ш
	28	<u> </u>		_					L.	Ш
	29			L						Ш
	30									Ш
	31									Ш
	32	Π	Γ							
	33									
	34	T							Ī	
	35			1				T	<u> </u>	\Box
	36	\vdash		t			T	<u> </u>	T	Н
	37	\vdash	 			 	\vdash	 	 	Н
-	38	\vdash	 	 	-	\vdash	\vdash	\vdash		H
		╁╌	├	├─		╌	⊢	⊢		\vdash
-	39	+-	├	-		├	₩	₩	⊢	┥
<u> </u>	40	\vdash	\vdash	₩	-		├—	\vdash	\vdash	$\vdash \vdash$
ļ	41	\vdash	\vdash	 	 	 	 		\vdash	$\vdash \vdash$
<u> </u>	42	ļ	!	↓	<u> </u>	ļ	<u> </u>	 	<u> </u>	Ш
L	43	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	┖	<u> </u>	 	Ш
	44		<u> </u>	丄	L	乚	L	oxdot	<u> </u>	Ш
	45									Ш
	46									
	47	Τ			Ī .					\sqcap
	48	T	Ι	1		T		1	П	\Box
	49	1	T		\vdash		T		1	\sqcap
	50	1	T	1	\vdash	十	一	\vdash	 	\vdash

Cla	aim I	Date													
<u> </u>			_	- 1	Ť	1	<u>,</u>	_		\dashv					
Final	Original								į						
	51 52 53														
	52			\neg											
	53			\neg											
	54 55														
	55														
	56														
	57														
	58	\Box													
	59									\Box					
	60														
	61									Ш					
	62	_													
	63									Ш					
	64 65	_					Щ			Ш					
	65									Щ					
	66							\sqcup		\square					
	67			-											
	68									Щ					
	69														
	70														
	71 72														
	72					_	<u> </u>	_	_	Ш					
	73 74						<u> </u>			Щ					
	74						<u> </u>		_						
	75						 	ļ	<u> </u>	Н					
	76	\square					 	<u> </u>		H					
	77	-				_		<u> </u>		Н					
	78					<u> </u>	-		├—	Н					
	79		_			┝	-	 —	<u> </u>	Н					
	80	_		-		\vdash	├—	 	-	Н					
	81			-		_		-	├─	\vdash					
	82					-	-	-	 						
	83 84			┝		-	\vdash	\vdash		-					
	85			├		├	 	-	┢	\vdash					
	86		_	-	_	⊢	├		-	\vdash					
-	87	\vdash				\vdash	┢	-	-	\vdash					
	88			┢	-	-		-	┢	\vdash					
	89	H		_		-	-	┢╌	\vdash	\vdash					
	90			\vdash	-		\vdash								
	91		-	 	\vdash	一	 	 	\vdash	H					
	92	├─	-			-	-			\vdash					
	93	 	\vdash	-	\vdash	-	\vdash	-	\vdash						
	94				 	 	\vdash	\vdash	\vdash	\vdash					
	95	\vdash		 	-		 	-	\vdash						
	96	\vdash		-	 	-	\vdash	t	-	 					
	97	 	\vdash			\vdash	1	\vdash	t	 					
	98	\vdash	\vdash	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash					
	99	 	\vdash	 	\vdash	 	 	✝		\vdash					
 	100	\vdash	-	\vdash	\vdash		\vdash	\vdash	\vdash	\vdash					

Cla	im				D	ate	,					Cla	aim				D	ate					Cla	im				C	ate				
	a	35									ĺ	_	al										_	<u>a</u>									ı
Final	Original	12/12/05										Final	Original						Ì				Final	Original			İ						
4	ŏ	12		1	ļ							u.	ŏ							1			L	ŏ	- 1								
	1	х	\dashv	+	\dashv	\dashv			\dashv	\dashv	- }		51	\vdash	-+	\dashv	\dashv	-	┪	\dashv	\dashv	┪		101	-		+	_	十	╅	\dashv	十	\dashv
	2	x	\dashv	7	寸	一			\dashv	\dashv	ł		52		十	\dashv	十	1	寸	T	十	٦		102	寸	_	一	_	_	\dashv	1	十	\neg
	3	x	\neg	7	一	一	\dashv		\neg	ᅵ			53			\top	7	寸	寸	T	\neg	٦		103	寸		\neg	\neg		\neg		\top	
	4	х			1								54											104					\Box			\Box	
	5	х											55				\bot	\Box						105				_		_	_	4	_
	6	×	\perp	\perp	_						ļ		56		_	_	4	-	_	_	\perp	_		106	_		_	_	_	_	_	\dashv	4
	7	X	\dashv	_		_							57	\square		+	4		\dashv	\dashv	\dashv	4		107	\dashv	\dashv		\dashv	-		-	\dashv	
	8	×		\dashv	\dashv	_	-		\dashv				58	\dashv	-	-	-	-+	-	\dashv	\dashv	긕	┝─┤	108	\dashv	\dashv			-+	\dashv	\dashv	\dashv	
	9	X	\dashv	+		\dashv							59 60	-	\dashv	+	+	-	\dashv		\dashv	ᅥ	-	110		-	\dashv	ᆊ	\dashv		\dashv	\dashv	\dashv
	11	X	-	╅		-	\dashv	\dashv		\dashv			61	\dashv	\dashv		\dashv	\dashv	\dashv	\dashv	\dashv	ᅱ		111	-		ᅦ		一	十	十	\dashv	\dashv
	12	×		\dashv	-					\dashv			62	\Box	_	十	\dashv	\dashv	\dashv	\dashv	+	┪	\vdash	112	一	一		一	\dashv	1	一	寸	ヿ
	13	x	\dashv	\dashv	一							-	63	H		十	7	十	7	寸	_	ᅱ		113		\neg		T	1			\top	
	14	×	十	\dashv	\dashv		П		\Box				64	\Box		寸	\dashv		\exists					114									
	15	x											65											115						J		\Box	
	16	х											66			\bot	\Box	ightharpoons	\Box	\Box				116		[_		_			_	_
	17	x		_	_								67	\sqcup	\dashv		\dashv			_	_	_		117		_	_		_	_	_	4	_
	18	X		4									68		_	-	_	_	_	4	-	_	<u> </u>	118		\dashv				\dashv	\dashv	\dashv	-
	19	x	\dashv	\dashv			Щ	Щ		\dashv			69	\vdash	\dashv		4	-+	\dashv	\dashv	+	-	<u> </u>	119	-	\dashv		\dashv	\dashv	\dashv		\dashv	\dashv
	20 21	X	-+	\dashv	-		_	Н		\dashv	:		70 71		-	-		-	\dashv	\dashv	\dashv			121		-	-		\dashv			\dashv	\dashv
	22	x	-	\dashv				-		\dashv			72	H	\dashv	\dashv	-	┰┼	\dashv	\dashv	\dashv	┥		122	_				┪	ᅱ	$\neg \dagger$	十	┥
	23	x	_	┪	┪			\vdash					73			\dashv	┪	┪	_	十	\dashv	\dashv		123					-	_	_	寸	┪
	24	x	\dashv	\dashv	\neg			<u> </u>	Н			-	74		寸	7	寸	寸	_	一	_	目		124			-			1		一	
	25	x		\neg									75	\Box	\neg	_	\dashv	寸			\neg			125								\Box	
	26	×		\neg									76											126								\Box	
	27												77									\Box		127						_		\dashv	_
	28				_				Ш			<u> </u>	78				\dashv	_		_	_	_		128									
	29	_	\perp	\downarrow	_			_					79		_		\dashv	_	_	\dashv	_	4	ļ	129		\Box	_			_		\dashv	_
	30	<u> </u>	\perp	_	_								80	\vdash	\dashv		_	_		-	+	-		130	-	-			\dashv	\dashv		\dashv	
	31 32	\vdash	-	\dashv				 	\vdash	_			81	Н	_	-	-	-	\dashv	\dashv		┥	<u> </u>	131 132		\vdash				\dashv		\dashv	\dashv
	33	H	\dashv	\dashv	┥			├					83	Н		\dashv		-	\dashv	\dashv	\dashv	\dashv		133		\vdash		_			-+	\dashv	
	34		-	+	\dashv			\vdash	-	-			84			\dashv	-	\dashv	_	\dashv	\dashv	\dashv		134								7	
	35			\dashv	\neg								85			寸	\dashv		一	\dashv	T	╛		135								ヿ	\neg
	36			\dashv			\vdash						86				T	寸						136								\Box	
	37												87											137							\Box	\Box	
	38			\Box									88			Ţ	\Box	\Box		\Box	\bot			138		L		L					_
_	39												89	Ш		_	_			_	_		<u> </u>	139							_	_	
	40	igwdap		_	_		<u> </u>	_					90	 		_	_	 ∤	_		\dashv	_	<u></u>	140		\vdash		-					\dashv
	41		$\vdash \downarrow$	_	_		<u> </u>	-	_				91	╁─┤	\vdash	\dashv	\dashv			\dashv	\dashv	\dashv	-	141 142				<u> </u>	\dashv	\dashv		\dashv	\dashv
	42		$\vdash \vdash$	-			<u> </u>	├-	\vdash		1		92	╁┤	$\vdash\vdash$		\dashv		\dashv		\dashv	\dashv		142		-		-				\dashv	\dashv
	43	\vdash	$\vdash \vdash$		_	-	\vdash	₩					93	+	\vdash	+			\dashv	-	\dashv	\dashv	-	144	_	-				-		\dashv	\dashv
	45	 	$\vdash \vdash$	\dashv		\vdash	\vdash	\vdash	-	\vdash		 	95	H	\vdash	-	┪	_			\dashv	\dashv		145				1					\dashv
	46			\dashv			T	 	\vdash	 	1		96		H		\dashv				一十	\dashv		146				Ι_					
	47	 		\dashv									97	\Box			7				寸			147									
-	48												98											148									
	49												99											149				_		Щ		[_
	50					L	<u>L</u>		l		•		100		L								L	150	L		L.			L		Ш	